Work Orde				*(932	49*							Page
Revision ID:	D4020-7 Mesh (350 Ba	sket Short, Lid)		Accept		*N900	040	100)* s	etup	Start Stop	*NS	S1*
	11/15/12	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*			Cust Item l Customer:	ID:					IV	7/
		in: MCF					ate:		R	tun	Start Stop	*NI *NI	R1* R2*
Sequence ID/ Work Center ID)	Operation Description		Set U Run	p/ Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rejo Qty		Reject Number	Insp. Stamp
Draw Nbr	Rev	ision Nbr											
D4020	A												
*100 *100* Shear Shear		FLOW WATER JET Memo 1-Cut as per	Dwg D4020	0.00	045 24 88	13-01.	Ç6		lx				-
110 *110* QC Quality Control		QC6- Inspect dimension Memo	s to drawing	0.00	DAS 09	13-01-0	25		0		<u></u> -		·
120 *120* Packaging Packaging		Identify as per dwg & St Memo	ock Location:仏角00	7 0.00	040 24 8-89	13.01	-02		X				

NCR:	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE														
											QA Closed:	Da	te:		
Work Ord	er:					DISPOSITION	,	AGAINST DEPARTMENT/PROCESS							
Part No.						Rework Scrap Use-as-is Work Order Update		Machining Small Fab Thermoforming Finishing		<u> </u>	Wate Prod. Eng. C Rec/Store/Packa			Engineering Quality Other	
, ven	10.					work order opdate	J		carge rab	composite	l	Supplier	Ш	 _	
Root Cause		Date	Step	Qty		ption of work order update or Non-conformance	1	Initial nief Eng	Actio Descrip		Sign & Date	Verificatio	n	QC Inspector	
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved								T CATE							
Landi	ng (Gear				General									
	Bending Centre Not Concentric to O/S Cracks Crushed/Crimped. Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend			Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Grain , Hardware Inspection Incomplete Instructions Incomplete/Unclear Maintenance Mislabeled Misread Offset			Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ct ssing Vrong		Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other			
	L	Torque W	aves in E	xtrusion	ן ו	Drawing	1	Out of C	Calibration						

Out of Sequence

Outside Dimensions

DQA:

Date: _

Turning Sequence

Wave/Twist in Tube

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

November-15-12				^9332	49^	·					Page 2
Item ID: Revision ID: Item Name:	D4020-7 Mesh (350 Ba	asket Short, Lid)		Accept	*N900	<u>04</u> 010	N *	•	Start Stop	*NS	•
Start Date: Required Date: Reference:	11/15/12 12/07/12	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item II Customer:	D :		_	C4 a set		
Approvals: Process Plan:QC:		an:	Date:	Tooling: SPC (Y/N):	Da	-	Run	Start Stop	*NR *NR	1* 2*	
Sequence ID/ Work Center II 130 *130* QC Quality Control	D	Operation Description QC21- Final Inspection Memo	Work Order Release	Set Up/ Run Hours 0.00	Tool ID	Tool # Plan Code	-	t Reje Qty		•	isp.

W 13-01-2

		•								DQA:	Dat	e:	
NCR:	Yes / No)			WORK ORDER NON-O	COI	NFOR	MANCE / UPDA	TE				
					·				4	QA Closed:	Dat	e:	
Work Orde	er:				DISPOSITION				AGAINST DEI	PARTMENT	/PROCESS	•	
Part No. NCR No.					Rework Skid-tube Machining Thermoforming Work Order Update Large Fab			Machining S	Crosstube Small Fab Finishing omposite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier			Engineering Quality Other
	1		1	1									
Root		1 :	_	l .	ption of work order update	1	Initial	Action	1	Sign &			
Cause	Date	Step	Qty		or Non-conformance	Ch	nief Eng	Descripti	on	Date	Verification	<u> </u>	QC Inspector
Doc/Data				!								i	
Equip/Tooling									•				
Operator											·	1	
Material	\square												
Setup						1							
Other													
Process											ļ.		
Supplier													
Training													
Unapproved												ļ	
					F.	AUL	T CATE	GORY					
Landi	ng Gear				General								
	Bendin	3			Bend		Grain		1	Ovalized	•	P	Pressure/Forced
	Centre Not Concentric to O/S				BOM/Route		Hardwa	ire		Over/Under	tolerance	Т	emperature/Cure
	Cracks				Broken/Damaged		Inspecti	ion Incomplete	_	Part Incorre	!	_	Veld
	Crushe	d/Crimped			Burrs		1	Instructions Incomplete/Unclear			issing		Vrong Stock Pulled
	Cuffs	•			Contamination	\vdash	Mainte	• •		Part Moved	· ·	·	0
	Heat Tr	eat			Countersink Mislabeled					Positioned \	Vrong		

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

November-15-12 10:23:34 AM

Work Order ID:

93249

Parent Item:

D4020-7

Parent Item Name:

Mesh (350 Basket Short, Lid)

Start Date: 11/15/12

Required Date: 12/07/12

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP RevA: new issue DD 09.11.26 verified by:EC

verified by:EC

IPP Rev:B as per dwg revA 10.03.15

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304EX0.75-16F Expanded Metal Flat SS		Purchased	No			100	sf	1,124.0113	8.4578	8.9029474	24	<u>) 13.</u>	01.02

Location	Loc Oty	Loc Code	
WA	320		
123448	320		
WA035	804.0112637		
117197	102.9036		
120917	50.88673		
121521	0.00013372		
122080	63.0699		
122315	11.245		
122534	274.2		
122604	61.238		
122884	36.5679		
123200	203.9		

m123448-48.90

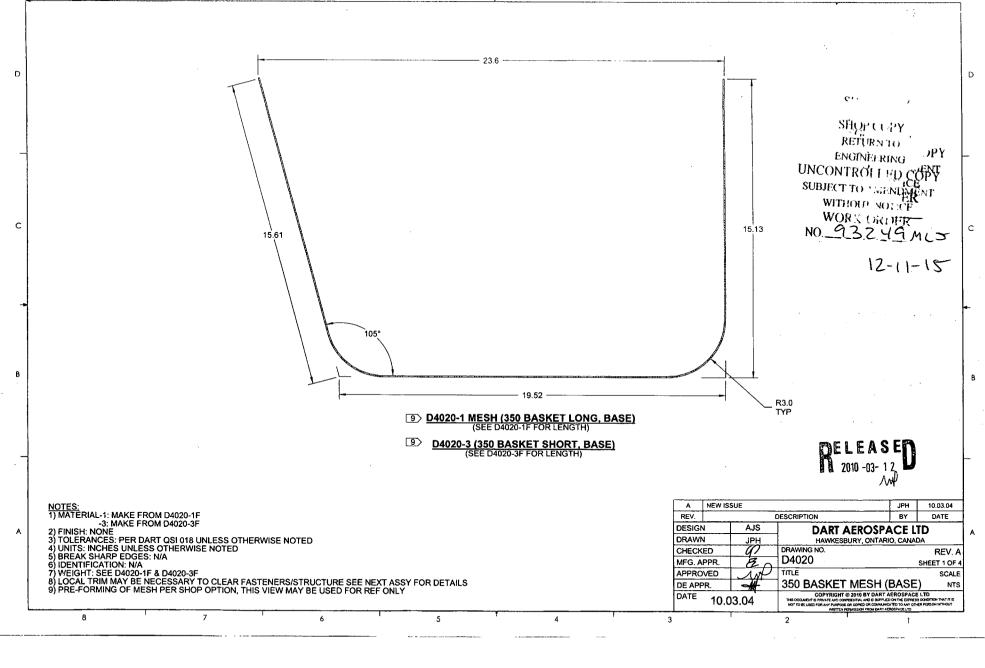
Page 1

NCR:	Yes	1	No
11011.	103	1	110

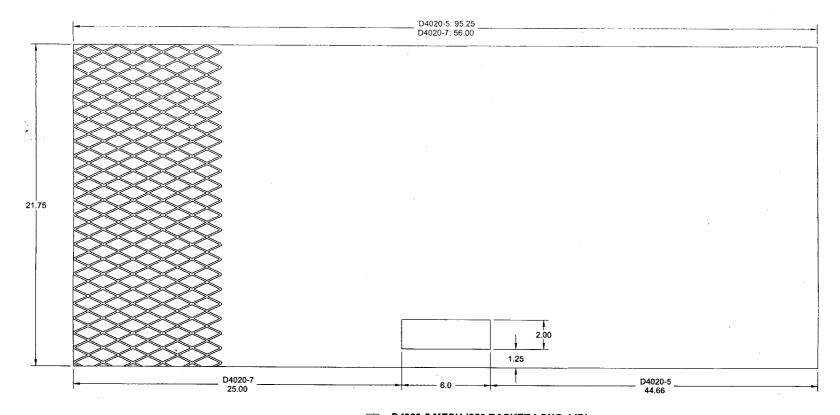
WORK ORDER NON-CONFORMANCE / UPDATE

DQA:	Date:	
QA Closed:	Date:	7714
PARTMENT/	PROCESS	
	Water Jet I. Eng. Coor. e/Packaging	Engineering Quality Other

						· · · · · · · · · · · · · · · · · · ·					QA Closed.	Date	··
Work Orde	er:					DISPOSITION	ı			AGAINST DI	PARTMENT	/PROCESS	
Part No. NCR No.						Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing			-4	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other	
l iven	•0					work Order Opdate	J		Large Fab	Composite	_	3upplier [
Root					Descri	ption of work order update	1:	nitial	Act	tion	Sign &		
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data													
Equip/Tooling													
Operator												.	
Material	Ц									-			
Setup	Щ						ŀ						
Other	Ш					•							
Process	Щ											İ	
Supplier	Н												
Training	H												
Unapproved	L			l				TCATE	CORY		1.	<u> </u>	
Landii							AUL	T CATE	GURY				
Landii	$\overline{}$	ear Bending				General Bend	\Box	Grain		<u></u>	Ovalized	Г	
	\vdash	Centre No	t Concor	stric to		BOM/Route	\vdash	Hardwa		-	Over/Under		Pressure/Forced
	-	Cracks	it Concer	iti it to	^{0/3} -	Broken/Damaged	\vdash		on Incomplete	-	Part Incorre	<u> </u>	Temperature/Cure Weld
	\vdash	Crushed/0	rimped			Burrs	-		ions Incomplete/l	Unclear	Part Lost/M	├	Wrong Stock Pulled
1	$\overline{}$	Cuffs	simpeu.		-	Contamination	-	Mainte	•	Unclear _	Part Moved		
		Heat Trea	t			Countersink		Mislabe			Positioned \		
	-	nspection		Tube		Cut Too Short	$\boldsymbol{\vdash}$	Misread			Power Loss/	_	Other
	$\overline{}$	Ripples in	· ·			Drill Holes	\vdash	Offset		<u> </u>	ارد در انتان ا		1 - 33.
	-	·· Гorque W		xtrusio	n	Drawing	\vdash		Calibration				
		Furning Se	equence			Finish	П	Out of 9	Sequence				
		Wave/Tw	ist in Tub	e		Folio	\vdash		Dimensions				



93249



D4020-5 MESH (350 BASKET LONG, LID) (LOCAL SECTION MESH SHOWN FOR CLARITY)

9 D4020-7 MESH (350 BASKET SHORT, LID) (LOCAL SECTION MESH SHOWN FOR CLARITY)

NOTES:

1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F
REF DART SPEC. M304EX0.75-16F

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: N/A

6) IDENTIFICATION: N/A

7) WEIGHT -5: 0.80 Ibs APPROX
-7: 4.49 Ibs APPROX
8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS

9) TOLERANCE ON XX.XX DIMENSIONS ± 0.06.

DESIGN **DART AEROSPACE LTD** DRAWN JPH HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. A D4020 MFG. APPR. SHEET 2 OF 4 APPROVED TITLE SCALE 350 BASKET MESH (BASE)

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THE GOOGMAN'S SPRIATE AND COMPERITING MOST SUPPLED ON THE EMPRESS CONTROL

TO TO BE USED FOR ANY PAPERS OF COMPED ON COMMENTATION TO MAY CHAPTED THE PRESCO DE APPR. DATE 10.03.04

0.40 8 R1.44 REF 15.50 2.00 0.38 5.64 R3.38 2 PL 8 20.18 REF

9 D4020-11 END MESH, BASKET

93249

D

NOTES:
1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F
REF DART SPEC. M304EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: 1.22 lbs
8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
9) TOLERANCE ON XX.XX DIMENSIONS ± 0.06.

DESIGN AJS DART AEROSPACE LTD DRAWN JPH HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. A D4020 MFG. APPR. SHEET 3 OF 4 APPROVED TITLE SCALE 350 BASKET MESH (BASE) DE APPR. DATE 10.03.04 COPYRIGHT © 2010 BY DART AEROSPACE LTD

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